

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/539,468

Confirmation No. 3195

Filing Date: June 20, 2005

Inventors: Timperley et al.

Title: PROCESS FOR THE
PRODUCTION OF SYNTHETIC
MAGNESIUM SILICATE
COMPOSITIONS

Examiner: Unknown
Art Unit: 1755
Att. Dkt. No: 5628-18802

CERTIFICATE OF MAILING
UNDER 37 C.F.R. § 1.8

DATE OF DEPOSIT: March 22, 2006

I hereby certify that this correspondence is being deposited with
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Jackie L. Pittre

INFORMATION DISCLOSURE STATEMENT

MS: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

It is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 (citation numbers A01-A24) be considered by the Examiner and made of record. Copies of listed documents A01-A11 and A13-A24 are enclosed for the convenience of the Examiner.

Should any fees be required, the Commissioner is authorized to charge said fees to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account No. 50-1505/5628-18802/EBM.

Respectfully submitted,

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Attorney for Applicant

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Date: March 22, 2006



PTO/SB/08A (07-05) PTO/SB/08A (07-05) Modified

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Use as many sheets as necessary)

Application Number 10/539,468
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First Named Inventor: Terence Timperley
Art Unit: 1755
Examiner Name: Unknown
Attorney Docket Number: 5628-18802

Sheet 1 of 2

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code-Number-Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	Check if English Translation is attached
	A01	EP-0088372	09-14-1983	Hoechst AG		<input checked="" type="checkbox"/>
	A02	EP-0889004	01-07-1999	Clariant GmbH		<input checked="" type="checkbox"/>
	A03	GB-1054111	01-04-1967	Neumann		<input type="checkbox"/>
	A04	GB-1213122	11-18-1970	Neumann		<input type="checkbox"/>
	A05	GB-1294253	10-25-1972	Pfizer Inc.		<input type="checkbox"/>
	A06	GB-1376379	12-04-1974	Pfizer Inc.		<input type="checkbox"/>
	A07	GB-1432770	04-22-1976	Neumann		<input type="checkbox"/>
	A08	GB-1439828	06-16-1976	Neumann		<input type="checkbox"/>
	A09	JP-06-345419	12-20-1994	Koopp Chem KK		<input type="checkbox"/>
	A10	WO-94/16996	08-04-1994	Barlas et al.		<input type="checkbox"/>
	A11	WO-2004/096708	11-11-2004	Barlas et al.		<input type="checkbox"/>
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Examiner Signature	/Kevin Johnson/	Date Considered	03/19/2009
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application. ¹Applicant's unique citation designation number (optional).

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /K.J./



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Sheet 2 of 2

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, (page(s)), volume-issue number(s), publisher, city and/or country where published.	Check if English Translation is attached
	A12	Co-Pending U.S. Patent Application No. 10/519,308 entitled, "SYNTHETIC MAGNESIUM SILICATE COMPOSITIONS AND PROCESS FOR THE PRODUCTION THEREOF" to Andrews et al. filed December 21, 2004; available in private PAIR.	<input type="checkbox"/>
	A13	Great Britain Patent Office "Search Report" for GB Application No. GB0309620.3 mailed July 17, 2004; 2 pages.	<input type="checkbox"/>
	A14	International Search Report for International Application No. PCT US02/26763 mailed April 12, 2002; 3 pages.	<input type="checkbox"/>
	A15	International Search Report for International Application No. PCT/GB2004/001767 mailed October 18, 2004; 2 pages.	<input type="checkbox"/>
	A16	Fisher et al. "Colloidal Dispersions" 1950, pages 147-173. (J. Wiley & Sons).	<input type="checkbox"/>
	A17	Granquist, W. T. and Pollack, S. S. "A Study of the Synthesis of Hectorite," Proceedings 8th National Conference on Clays and Clay Minerals, Volume 8, pages 150-169.	<input type="checkbox"/>
	A18	Iwasaki et al. "Rheological Properties of Organophilic Synthetic Hectorites and Saponites;" Clays and Clay Minerals, 1989, Vol. 37, 248-257.	<input type="checkbox"/>
	A19	Klopprogge et al., "Synthesis of Smectite Clay Minerals: A Critical Review" Clays and Clay Minerals, 1999, Vol. 47, pp. 529-554	<input type="checkbox"/>
	A20	Klopprogge, J. T., "Synthesis of Smectites and Porous Pillared Clay Catalysts: A Review," J. Porous Materials, 1998, Vol. 5, 5-41.	<input type="checkbox"/>
	A21	Miyata, S. "The Syntheses of Hydrotalcite-like Compounds and Their Structures and Physico-Chemical Properties" Clays and Clay Minerals, 1975, Vol. 23, 369-375.	<input type="checkbox"/>
	A22	Oldroyd, J. J.; "Non-Newtonian Flow of Liquids and Solids" Eirich, ed., Academy Press, Rheology Theory and Applications, 1956, pp. 658-659.	<input type="checkbox"/>
	A23	Searle et al., "Chemistry and Physics of Clays and Other Ceramic Materials" 3rd Edition, p. 462-464	<input type="checkbox"/>
	A24	"Laponite-synthetic layered silicate-its chemistry, structure and relationship to natural clays" LAPONITE TECHNICAL BULLETIN L.204/01G, "Online! November 29, 2002. URL: http://web.archive.org/web/20021129212054/http://laponite.com .	<input type="checkbox"/>
			<input type="checkbox"/>
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Examiner Signature	/Kevin Johnson/	Date Considered	03/19/2009
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